

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)
MRJ-10003/03

Application Number
09/891,912

Applicant(s)
Mankovitz

Filing Date
June 26, 2001

Group Art Unit
2684

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS	Re17,023	7/1928	Clement			
	3,764,747	10/1973	Nakajima et al	179	7R	RECEIVED
	3,911,446	10/1975	Albertini	346	33R	
	4,337,463	6/1982	Vangen	340	825.3	FEB 05 2002
	4,361,851	11/1982	Asip et al	358	84	Technology Center 2600
	4,592,546	6/1986	Fascenda et al	273	1E	
	4,622,583	11/1986	Watanabe et al	358	84	
	4,695,869	9/1987	Weinblatt	358	84	
	4,718,106	1/1988	Weinblatt	455	2	
↓	4,847,886	7/1989	Chumley	379	56	
AS	4,864,604	9/1989	Aihara	3798	110	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AS	WO 91/11602	7/1991	PCT			✓	
AS	2630536	10/1989	France				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Alan Gantz

DATE CONSIDERED

12/10/02

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JAN 22 2002

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AG	4,887,308	12/1989	Dutton	455	156	
	4,943,963	7/1990	Waechter et al	370	94.1	
	4,989,234	1/1991	Schakowsky et al	379	92	
	5,013,038	7/1991	Luxenberg et al	273	439	RECEIVED FEB 05 2002
	5,036,500	7/1991	Ganter	368	47	Technology Center 2600
	5,063,610	11/1991	Alwadish	455	45	
	5,073,931	12/1991	Audebert et al	380	23	
	5,081,680	1/1992	Bennett	380	50	
	5,083,800	1/1992	Lockton	273	439	
WJ	5,119,507	6/1992	Mankovitz	455	154.1	
AG	5,120,076	6/1992	Luxenberg et al	273	439	

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						YES	NO

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		Applicant(s) Mankovitz				
		Filing Date June 26, 2001	Group Art Unit 2684			
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	
<i>as</i>	5,136,644	8/1992	Audebert et al	380	25	
	5,155,762	10/1992	Croquet et al	379	92	
	5,162,905	11/1992	Itoh et al	358	84	
	5,189,630	2/1993	Barstow et al	364	514	
	5,195,134	3/1993	Inoue	380	20	
	5,214,792	5/1993	Alwadish	455	45	
	5,262,964	11/1993	Bonsall et al	364	514	
	5,313,408	5/1994	Goto	364	514	
	5,237,157	8/1993	Kaplan	235	375	
	5,963,916	10/1999	Kaplan	705	26	
<i>as</i>	4,956,768	9/1990	Sidi et al	364	200	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
						NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER <i>Alan Gantz</i>			DATE CONSIDERED <i>12/10/02</i>			

Form PTO-A820
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AS	4,630,143	12/1986	Juso et al	360	72.2	
	4,920,432	4/1990	Eggers et al	360	33.1	
	4,953,039	8/1990	Ploch	360	32	RECEIVED
	5,054,360	10/1991	Lisle et al	84	645	FEB 05 2002
	5,355,302	10/1994	Martin	364	410	Technology Center 2600
	5,119,711	6/1992	Bell et al	84	622	
	4,870,515	9/1989	Stokes	360	72.2	
	5,357,505	10/1994	Tsumura et al	370	60	
	5,592,511	1/1997	Schoen	375	220	
	5,572,442	11/1996	Schulhof et al	364	514C	
AS	5,689,081	11/1997	Tsurumi	84	609	

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AS	5,880,386	3/1999	Wachi et al	84	601	
	5,870,710	2/1999	Ozawa	704	500	
	5,900,564	5/1999	Kurakake	84	477R	RECEIVED
	5,913,258	6/1999	Tamura	84	604	FEB 05 2002
	5,892,171	4/1999	Ide	84	622	Technology Center 2600
	5,886,274	3/1999	Jungleib	84	601	
	5,734,119	3/1998	France	84	622	
	5,809,246	9/1998	Goldman	395	200.47	
	5,629,867	5/1997	Goldman	364	514R	
↓	5,675,734	10/1997	Hair	395	200.01	
AS	5,191,573	3/1993	Hair	369	84	

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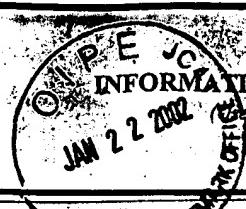
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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<p style="text-align: center;">O I P INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p style="text-align: right;">JAN 22 2002</p>			Docket Number (Optional) MRJ-10003/03		Application Number 09/891,912		
			Applicant(s) Mankovitz		Filing Date June 26, 2001	Group Art Unit 2684	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>aj</i>		5,132,992	7/1992	Yurt et al	375	122	
		5,774,534	6/1998	Mayer	379	142	
		5,262,940	11/1993	Sussman	364	403	<i>RECEIVED</i>
		5,835,583	11/1998	Hetz et al	379	220	<i>FEB 05 2002</i>
		5,907,322	5/1999	Kelly	345	327	<i>Technology Center 2600</i>
		5,570,295	10/1996	Isenberg et al	364	514R	
		5,444,499	8/1995	Saitoh	348	734	
		5,991,737	11/1999	Chen	705	26	
<i>v</i>		4,528,643	7/1985	Freeny, Jr.	364	900	
<i>aj</i>		5,857,149	1/1999	Suzuki	455	186.1	
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
OTHER DOCUMENTS (<i>Including Author, Title, Date, Pertinent Pages, Etc.</i>)							
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WJ		4,977,455	12/11/90	Young	358	142	
		5,216,703	6/1/93	Roy	379	59	
		5,303,393	4/12/94	Noreen et al	455	3.2	RECEIVED
		5,418,844	5/23/95	Morrisey et al	379	207	HEB 05 2002
		5,455,823	10/3/95	Noreen et al	370	50	Technology Center 2600
		5,457,739	10/10/95	Le Cheviller	379	93	
		5,539,635	7/23/96	Larson, Jr.	364	401R	
		5,661,787	8/26/97	Pocock	379	101.01	
		5,689,245	11/18/97	Noreen et al	340	825.49	
		5,721,584	2/24/98	Yoshinobu et al	348	13	
ab		5,758,286	5/26/98	Leppanen	455	455	

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						YES	NO

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AB		5,774,534	6/30/98	Mayer	379	142
RECEIVED FEB 05 2002 Technology Center 2600						
FOREIGN PATENT DOCUMENTS						
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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AB		5,559,878	9/1996	Keys et al.	379	265	
		5,864,804	1/1999	Kalveram	704	233	
		5,185,786	2/1993	Zwick	379	201	
		4,788,682	11/1988	Vij et al.	370	110.1	
		5,469,431	11/1995	Wendorf et al.	370	50	
		5,759,101	6/1998	Von Kohorn	463	40	
		5,815,814	9/1998	Dennison et al.	455	456	
↓		5,867,155	2/1999	Williams	345	327	
AB		5,448,625	9/1995	Lederman	379	67	

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